PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/769,695

Applicant : Shubh D. Sharma, et al.

Filed : January 30, 2004

Title : Knockout Identification of Target-Specific Sites in Peptides

TC/A.U. : 1656

Examiner : Chih-Min Kam

Docket No. : 70025-US04-129

Confirmation No.: 8611

AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This Amendment and Response is responsive to the Office Action mailed on February 28,

2007. Please amend the above-identified patent application as provided below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.